Mike Dunleavy, Governor Julie Anderson, Commissioner Robert M. Pickett, Chairman

Regulatory Commission of Alaska

April 2, 2021

In reply refer to: Finance Section File: PC49-0518D

LO#: L2100079

Ashley Suskuk Power Utilities Clerk Akiak, City of P.O. Box 52028 Akiak, AK 99552

Dear Ms. Suskuk:

On April 1, 2021, the Commission approved updated **Permanent** Power Cost Equalization (PCE) amount(s) in cents per kilowatt-hour (¢/kWh) for Akiak, City of (AKIAK), for the listed classes of customers as follows:

All 19.02¢

The revised PCE amount(s) result from the review of AKIAK's Fuel Report filed on February 23, 2021. The PCE amount(s) are effective for bills rendered on or after April 2, 2021. A copy of the Commission Staff's recommendations and schedules are attached as an Appendix.

AKIAK is reminded of its obligation under the PCE legislation to provide its customers with the notice specified in AS 42.45.120 or similar notice approved by the Alaska Energy Authority.

AKIAK is also reminded of its obligation under 3 AAC 52.620 and 3 AAC 52.640 to notify the Commission of any change in its rates, surcharges, fuel costs, and/or efficiency of operation, and advises AKIAK that a failure to comply with those reporting requirements could jeopardize continued participation in the program.

L2100079 AKIAK

If AKIAK believes that the calculation used to establish the PCE amount set out above is incorrect, it should seek reconsideration setting forth why it believes the calculation is in error. Any reconsideration request must be submitted within 15 days of the date of this Letter Order.

If you have any questions regarding the calculation of PCE amount(s), please contact Utility Financial Analyst Brenda Cox at (907) 263-2131.

BY DIRECTION OF THE COMMISSION

Sincerely,

REGULATORY COMMISSION OF ALASKA

Julie C. Vogler

Finance Section Manager

Julis C. Vogler

cc: Jeffery Williams, Alaska Energy Authority

STATE OF ALASKA

DEPARTMENT OF COMMERCE, COMMUNITY & ECONOMIC DEVELOPMENT REGULATORY COMMISSION OF ALASKA

MIKE DUNLEAVY, GOVERNOR

701 WEST EIGHT AVENUE, SUITE 300 ANCHORAGE, ALASKA 99501-3469

PHONE: (907) 276-6222 FAX: (907) 276-0160

TTY/Alaska Relay: (800) 770-8973 WEBSITE: http://rca.alaska.gov

DATE: April 2, 2021	INVOICE#:	49-0518D
DATE DUE: May 2, 2021		

Ashley Suskuk
Power utilities Clerk
Akiak, City of
P.O. Box 52028
Akiak, AK 99552

Fee for Commission Staff analysis and recommendations Re:

FILE #: PC49-0518D LO #: L2100079

<u>Fuel Report</u> under the Power Cost Equalization Program

Amount Due:	\$ 39
TOTAL AMOUNT DUE:	\$ 39

MAKE CHECK PAYABLE TO: STATE OF ALASKA

PLEASE REMIT CHECK AND COPY OF THIS INVOICE TO:

REGULATORY COMMISSION OF ALASKA 701 W. 8TH AVE., SUITE 300 ANCHORAGE, AK 99501-3469

If you have any questions, please contact Valerie Fletcher-Mitchell at (907) 263-2132 or valerie.fletcher-mitchell@alaska.gov.

valerie. Tietcher-mitcheil@ai	aska.gov.			
Akiak, City of				
FILE #: PC49-0518D		Amount Du	ie: \$ 39	
LO #: L2100079		Check Num	nber	

Please tear along dotted line and submit payment with bottom portion. Thank you.

Power Cost Memorandum Fuel Cost Update

Date: April 1, 2021 Utility Name (Cert. No.) Utility File No. Date Filed: Akiak Power Utilities (635) PC49-0518D February 23, 2021 PCE AMOUNT Previously Staff Recommended Amount(s) SUMMARY Approved and Effective Date PC49-0518C PC49-0518D Class Date Approved: Rate July 1, 2020 April 2, 2021 \$ 0.2263 \$ 0.1902 ΑII ☐ Interim ☐ Permanent Interim ✓ Permanent New Fuel Purchase Price: \$ Prior Fuel Purchase Price: \$ 3.5532 3.0859 Actual Actual Weighted Delivery Charge: Surcharge Change: Previous Updated Weighted Average Fuel Price/Gal. Calculation Gallons **Price** On-hand before deliv. 3.5532 346,685.44 Delivered 112,345 Χ 3.0859 346,685.44 Weighted 112,345 Average 3.0859 Brenda Cox Signed: **Utility Financial Analyst** Brenda Cox Commission decision re. this recommendation : I WILL WRITE Date (if different I DO NOT A DISSENTING CONCUR CONCUR STATEMENT * from 4/1/21) RMP **Pickett** Kurber Scott Sullivan Wilson

Special Instructions to Staff:

^{*} If this column is initialed, Staff will contact the Commissioner for the statement, otherwise, dissent will simply be noted at the close of the By Direction Letter or Order.

AKIAK POWER UTILITIES

APPENDIX 1

POWER COST EQUALIZATION CALCULATION FOR TEST PERIOD ENDING DECEMBER 31, 2017 Fuel Cost Update

		PC49-0518C		PC49-0518D
		Prior Commission Approval	Utility Request	Staff Recommended
Α.	Total kWh Generated	1,203,407	1,203,407	1,203,407
B.	Total kWh Sold (Appendix 2)	1,129,982	1,129,982	1,129,982
C.	Total Non-Fuel Costs (Appendix 2)	175,954	175,954	175,954
D.	Non-Fuel Cost/kWh (C / B)	\$0.1557	\$0.1557	\$0.1557
E.	Total Fuel Costs (Appendix 2)	326,361	283,440	283,440
F.	Fuel Costs/kWh (E / B)	\$0.2888	\$0.2508	\$0.2508
G.	Eligible Costs/kWh (D + F)	\$0.4445	\$0.4065	\$0.4065
Н.	Eligible Cost/kWh (G) less base rate in effect	\$0.2382	\$0.2002	\$0.2002
1.	Lesser of (H) or 79.37 cents/kWh	\$0.2382	\$0.2002	\$0.2002
J.	Average Class Rates (Appendix 3) ALL	\$0.3237	\$0.3237	\$0.3237
		Class I	Power Cost Equa Per kWh Payabl	
K.	Lesser of: (I) x 95% or (J)			
	ALL	\$0.2263	\$0.1902	\$0.1902
L.	Funding Level in Effect	100%	100%	100%
	ALL	\$0.2263	\$0.1902	\$0.1902

AKIAK POWER UTILITIES

APPENDIX 2

SCHEDULE OF ELIGIBLE POWER COSTS, SALES, AND EFFICIENCY FOR TEST PERIOD ENDING DECEMBER 31, 2017 Fuel Cost Update

			PC49-0518C		PC49-0518D
			Prior Commission Approval	Per Utility	Per Staff
No	n-Fuel Costs:		7.100.00.	- Culty	O.C.
A.	Personnel Costs		102,509	102,509	102,509
B.	Operating Expenses		12,953	12,953	12,953
C.	General & Administrative		57,842	57,842	57,842
D.	Depreciation		2,650	2,650	2,650
E.	Interest Expense		-	-	-
F.	Wasteheat In-Kind Revenues		-	-	-
G.	Total Non-Fuel Costs		175,954	175,954	175,954
	el Costs:				
H.	Gallons Consumed for Electric Generation		91,850	91,850	91,850
1.	Price of Fuel:(per gal) Weighted Average		\$3.5532	\$3.0859	\$3.0859
J.	Total Cost of Fuel (H x I)		\$326,361	\$283,440	\$283,440
K.	kWh Generated		1,203,407	1,203,407	1,203,407
L.	kWh Sales		1,129,982	1,129,982	1,129,982
M.	kWh Station Service		30,422	30,422	30,422
		Standard		50,122	00,122
N.	Efficiency (K / H)	= 12.50	13.10	13.10	13.10
Ο.		= 12.00%		3.57%	3.57%
	(kWh Generated - (kWh Sold + kWh Stat	ion Service))/kWh	Generated		

PC49-0518D Appendix 2 Calculation of Average Class Rate per kWh

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	(1)	(2)	(3)	(4)	(5)	(6)	(7)
	kWh		Surcharge	Total	Total	Avg.	Avg. Rate
	by	Rate	If Applicable	(\$/kWh)	\$	(\$/kWh)	(\$/kWh) -
	Block	(\$/kWh)	(\$/kWh)	(2+3)	(1x4)	(E)/(A)	\$0.2063
							/kWh
	500	0.5300	0.0000	0.5300	265.00		
					: 1		
	d or other		- ai		d.		
	500				265.00	0.5300	0.3237

TOTAL (A)

(E)

Signature: Owket M Publish

Email: bob.pickett@alaska.gov

Signature: Keith Kurber //
Keith Kurber II (Apr 1, 2021 07:49 AKDT)

Email: keith.kurber@alaska.gov

Signature: Antony Scott
Antony Scott (Apr 1, 2021 09:24 AKDT)

Email: antony.scott@alaska.gov

Signature: Daniel Sullivan
Daniel Sullivan (Apr 1, 2021 09:54 AKDT)

Email: daniel.sullivan@alaska.gov

Signature: Janis W. Wilson

Email: janis.wilson@alaska.gov

PC49-0518D Appendix 3